

WO 01/47496

PCT/US00/34603

SEQUENCE LISTING

<110> Mixson, A. James

<120> Histidine Copolymer and Methods For Using Same

<130> 5627*5

<150> US 60/173576

<151> 1999-12-29

<160> 16

<170> PatentIn version 3.0

<210> 1

<211> 13

<212> PRT

<213> Artificial Sequence

<400> 1

Lys	His	Lys	His	Lys	His	Lys	Gly	Lys	His	Lys	His	Lys
1				5					10			

<210> 2

<211> 15

<212> PRT

<213> Artificial Sequence

<400> 2

Lys	His	Lys	His	Lys	His	Lys	Gly	Lys	His	Lys	His	Lys	His	Lys
1				5				10				15		

<210> 3

<211> 19

<212> PRT

<213> Artificial Sequence

<400> 3

Lys	His	Lys	His	Lys	His	Lys	His	Lys	Gly	Lys	His	Lys	His	Lys
1				5				10				15		

Lys His Lys

WO 01/47496

PCT/US00/34603

<210> 4
 <211> 29
 <212> PRT
 <213> Artificial Sequence

<400> 4

Lys His Lys His Lys His Lys His Lys Gly Lys His Lys His Lys
 His
 1 5 10 15

Lys His Lys Gly Lys His Lys His Lys His Lys His Lys
 20 25

<210> 5
 <211> 20
 <212> PRT
 <213> Artificial Sequence

<400> 5

Lys His Lys His His Lys His His Lys His His Lys His His Lys
 His
 1 5 10 15

His Lys His Lys
 20

<210> 6
 <211> 20
 <212> PRT
 <213> Artificial Sequence

<400> 6

Lys Lys His His His Lys His His His Lys Lys His His His Lys
 His
 1 5 10 15

His His Lys Lys
 20

<210> 7
 <211> 29
 <212> PRT
 <213> Artificial Sequence

<400> 7

WO 01/47496

PCT/US00/34603

Tyr Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg Gly Lys His Lys
His
1 5 10 15

Lys His Lys His Lys His Lys His Lys His Lys His Lys
20 25

<210> 8
<211> 26
<212> PRT
<213> Artificial Sequence

<400> 8

Tyr Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg His His Lys His
His
1 5 10 15

Lys His His Lys His His Lys His His Lys
20 25

<210> 9
<211> 21
<212> PRT
<213> Artificial Sequence

<400> 9

Lys Lys His Lys His Lys His Lys His Lys Gly Lys His Lys His
Lys
1 5 10 15

His Lys His Lys Lys
20

<210> 10
<211> 19
<212> PRT
<213> Artificial Sequence

<400> 10

Lys Ser Lys Ser Lys Ser Lys Ser Lys Gly Lys Ser Lys Ser Lys
Ser
1 5 10 15

Lys Ser Lys

WO 01/47496

PCT/US00/34603

<210> 11
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<400> 11

Ser His Ser His Ser His Ser His Ser Gly Ser His Ser His Ser
 His
 1 5 10 15

Ser His Ser

<210> 12
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<400> 12

Lys Lys Lys Lys Lys Lys Lys Lys Lys Gly Lys Lys Lys Lys Lys
 Lys
 1 5 10 15

Lys Lys Lys

<210> 13
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<400> 13

Arg His Arg His Arg His Arg His Arg Gly Arg His Arg His Arg
 His
 1 5 10 15

Arg His Arg

<210> 14
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<400> 14

WO 01/47496

PCT/US00/34603

Lys His Lys His Lys His Lys His Lys His
 1 5 10

<210> 15

<211> 15

<212> PRT

<213> Artificial Sequence

<400> 15

His His Lys His His Lys His His Lys His His Lys His His Lys
 1 5 10 15

<210> 16

<211> 21

<212> PRT

<213> Artificial Sequence

<400> 16

Lys Lys His Lys His Lys His Lys His Lys Gly Lys His Lys His
 Lys
 1 5 10 15

His Lys His Lys Lys
 20